Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

SCENICVIEW P24W-3

Premium Line wide TFT display

Design meets performance

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Enjoy spacious viewing area of the 24-inch wide screen display in demanding graphics application, large CAD drawings or displaying two A4 pages side by side.

Premium 24-inch 16:10 wide format VA Panel

- 1000:1 typical Contrast
- 178° typical viewing angle
- Brilliant 16.7 Mio colors (8-bit panel)
- Enhanced Color Gamut
- Overdrive technology for 6 ms gtg response time

Enhanced ergonomics stand

- Optimized ergonomic position close to desk adjustable
- Inclined support management
- 120 mm Height adjust
- +25° enhanced tilt
- +/-90° swivel

Representative Design

- Elegant slender body
- Space saving front frame
- Optimized cable guide
- Elegant connector cover

Flexible Connectivity

- Analog and DVI interface
- HDMI interface
- HDCP (via DVI-D and HDMI)
- 4x USB

Pictures similar

Comfortable usability and ready for Manageability

- DisplayView™ Auto Bright (adjustable Auto Brightness Control)
- DisplayView™ Bright (optimized picture performance for every application)
- DisplayView™ IT Suite
- Ready for remote inventory gathering
- Ready for remote execution of configuration tasks

Visible screen diagonal	24-inch (61 cm)
Graphics display (dependent on graphics processor)	
Pixels	1920 x 1200 (recommended)
Pixels *)	1680 x 1050
Pixels *)	1440 x 900, 1280 x 800
Pixels *)	1600 x 1200
Pixels *)	1280 x 1024
Pixels *)	1024 x 768
Pixels *)	800 x 600, 640 x 480
*) interpolated	
HD standards	1080i/p, 720p, 576i*/p, 480i*/p
	(* via HDMI only)
Text display (dependent on graphics processor)	
Pixels (max. 75 Hz)	720 x 400
Picture size	518 x 324 mm
Pixel pitch	0.27 mm
Frequencies	
Horizontal analog	28 – 94 kHz
Horizontal digital	28 – 82 kHz
Vertical	50 - 76 Hz
Brightness typical	400 cd/m^2
Contrast typical	1000:1
Viewing angle typical	CR>10:1
Horizontal	178°
Vertical	178°
Color performance	16.7 Mio colors (8-bit panel)
typical	>92% color gamut (NTSC)
Response time typical	
Black to black typical	16 ms
Gray to gray	6 ms
Plug & Play	VESA DDC CI
Ease-of-use menu	
Brightness/ Contrast	Brightness, Contrast, Black level, Auto Brightness, Auto level
Mode	Optimal, Office, Photo, Video
Image adjust	Phase, Clock, H-Position, V-Position, Sharpness, Saturation, Expansion
Audio	Volume, Mute
Color	sRGB, 6500K, 7500K, 9300K, Native, Custom Color (R, G, B)
Setup	Input Select, Language, DDC-CI, OSD-Position, OSD Timeout, Factory Recall
Information	Model name, S/N, Resolution/mode, H-freq, V-freq, Sync pol. Signal input
Dual Hinge Axis Management Stand	
Height-adjust range	120 mm
Tilt angle up to	-5° / + 25°
Swivel	+/-90°
Audio characteristics	
Volume control	digital
Audio signal input (from PC)	3.5 mm stereo phone jack
Sound output	2.0 W (L) + 2.0 W (R)

Electrical values	
Rated voltage	100 – 240 V
Frequency	50 - 60 Hz
Power draw typical	
Operation (w/o sound)	95 W TBD
Power save mode (Off- mode)	1 W
Soft switch off (front)	<1 W
Power switch off (rear)	0 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 32°C
Limit	5°C to 35°C
Dimensions (landscape, lowest position)	
(H x W x D)	431 x 565 x 217 mm
Dimensions without base	
(H x W x D)	378 x 565 x 85 mm
Weight unpacked / packed	TBD
without base unpacked	TBD
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of LCD	50,000 h
(brightness > 50 % of original brightness)	
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03, TCO'06
Video input	1 x D-SUB analog 1 x DVI-D (24-pin) digital 1 x HDMI HDCP on DVI and HDMI
USB	4 x USB 2.0 downstream 1 x USB upstream
Data cable (1.8 m) detachable on display	D-SUB (15-pin) analog DVI-D (24-pin) digital HDMI, Audio cable , USB cable (upstream, 1.8m)
Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C13
Special features	DisplayView™ IT Suite Kensington Lock prepared, standardized mounting interface according VESA FPMPMI (100 mm)
Order code	S26361-K1176-V150

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